January 5, 1982

Inspection Memo to Coal File:

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RE: Bear Creek Canyon Mine Co-op Mining Company ACT/015/025 Emery County, Utah

Inspectors Ken Wyatt and Sandy Pruitt toured the Bear Creek minesite with Dennis White on December 17, 1981. The purpose of the inspection was to determine what reclamation is necessary to adequately meet the requirements of the stipulation accompanying vacation of NOV #2 (81-2-7-2). The results of this inspection were documented as agreed upon in a letter dated December 30, 1981, and are mentioned below.

- 1. The drainage channel adjacent to the upper materials storage yard should be culverted with an 18-inch culvert as was required for the by-pass for the same channel below. The culvert is required to be adequately installed to prevent short-circuiting or washouts and be riprapped at both the inlet and outlet to dissipate to runoff velocity and minimize erosion.
- 2. The drainage channels disturbed by the power pole installation should be reestablished in an adequately sized channel constructed to the design required by UMC 817.43(b), (c) and (f). Sediment control measures are also necessary on the roads along Bear Creek.

These reclamation measures are required no later than January 16, 1982, as agreed. An extension to the revegetation requirements was granted to allow the submittal and subsequent approval of a revegetation plan for seeding in the first favorable planting conditions which will be spring of 1982.

Runoff control structures are debilitated in some area and should be restructured or maintained. Mining equipment stored outside of the permit area shoulbe removed prior to the next monthly inspection.

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Wendell Owen informed Jim Smith of plans to dispose of sediment pond waste and underground development waste generated from the Bear Creek Mine as fill for the coal stockpile pad. No plans have been submitted as requested in a letter dated December 11, 1981.

SANDY PRUITT
RECLAMATION OFFICER

cc: Tom Ehmett, OSM Wendell Owen, Co-op Inspection Staff

SP/btb

Statistics:

Vehicle: #EX 71912--504 miles

Per Diem: 2 persons X 3 days, 5 hours @ \$37.50/day = \$244.22

Grant: A & E